

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5125	((546/296) or (514/348) or (546/298) or (514/350) or (514/232.2) or (544/106) or (546/272.4) or (546/271.4) or (514/342) or (514/340) or (544/405) or (514/253.01)).CCLS.	USPAT	OR	OFF	2006/09/13 13:51
L2	1	1 and picolinamide and pest	USPAT	OR	OFF	2006/09/13 13:51

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NEWS 7 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAplus and  
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NEWS 8 MAY 30 The F-Term thesaurus is now available in CA/CAplus  
NEWS 9 JUN 02 The first reclassification of IPC codes now complete in  
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NEWS 10 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and  
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NEWS 11 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL  
NEWS 12 JUL 11 CHEMSAFE reloaded and enhanced  
NEWS 13 JUL 14 FSTA enhanced with Japanese patents  
NEWS 14 JUL 19 Coverage of Research Disclosure reinstated in DWPI  
NEWS 15 AUG 09 INSPEC enhanced with 1898-1968 archive  
NEWS 16 AUG 28 ADISCTI Reloaded and Enhanced  
NEWS 17 AUG 30 CA(SM)/CAplus(SM) Austrian patent law changes  
NEWS 18 SEP 11 CA/CAplus enhanced with more pre-1907 records

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

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## Updated Search

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STRUCTURE FILE UPDATES: 12 SEP 2006 HIGHEST RN 906508-44-9  
DICTIONARY FILE UPDATES: 12 SEP 2006 HIGHEST RN 906508-44-9

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COST IN U.S. DOLLARS  
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SESSION  
FULL ESTIMATED COST 0.44 0.65

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FILE COVERS 1907 - 13 Sep 2006 VOL 145 ISS 12  
FILE LAST UPDATED: 12 Sep 2006 (20060912/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s imamura, k?/au and mitomo, k?/au and yamada, n?/au and yamamoto, k?/au and teraoka, t?/au and sakanaoka, o?/au and kurihara, h?/au and taniguchi, m?/au

1432 IMAMURA, K?/AU

43 MITOMO, K?/AU

3790 YAMADA, N?/AU

18152 YAMAMOTO, K?/AU

382 TERAOKA, T?/AU

25 SAKANAKA, O?/AU

1424 KURIHARA, H?/AU

3958 TANIGUCHI, M?/AU

L1 1 IMAMURA, K?/AU AND MITOMO, K?/AU AND YAMADA, N?/AU AND YAMAMOTO, K?/AU AND TERAOKA, T?/AU AND SAKANAKA, O?/AU AND KURIHARA, H?/AU AND TANIGUCHI, M?/AU

=> d'11, ibib abs hitstr, 1

L1 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2000:314676 HCAPLUS

DOCUMENT NUMBER: 132:334362

TITLE: Preparation of picolinamide derivatives and pest controllers containing the same as the active ingredient

INVENTOR(S): Imamura, Keiichi; Mitomo, Kouichi; Yamada, Natsuko; Yamamoto, Kazumi; Teraoka, Takeshi; Sakanaka, Osamu; Kurihara, Hiroshi; Taniguchi, Makoto

PATENT ASSIGNEE(S): Meiji Seika Kaisha, Ltd., Japan

SOURCE: PCT Int. Appl., 98 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

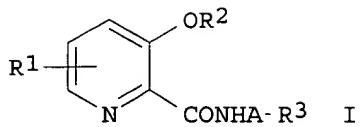
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000026191	A1	20000511	WO 1999-JP6142	19991104
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2353627	AA	20000511	CA 1999-2353627	19991104
EP 1134214	A1	20010919	EP 1999-954375	19991104
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
AU 771975	B2	20040408	AU 2000-10768	19991104
PRIORITY APPLN. INFO.:			JP 1998-313688	A 19981104
			WO 1999-JP6142	W 19991104

OTHER SOURCE(S): MARPAT 132:334362

GI



AB Described are novel compds. of general formula [I; wherein A is a bond or optionally substituted alkylene; R1 is one or more groups which may be the same or different from each other and are selected from among hydrogen, alkoxy and haloalkoxy; R2 is hydrogen, (substituted) benzyl, (substituted) alkyl or (substituted) alkanoyl; and R3 is hydrogen, (substituted) cycloalkyl, (substituted) cycloalkenyl, (substituted) aryl, or a (substituted) heterocyclic group, with the proviso that the cases wherein R1 is hydrogen, A is a free valency or methylene, and R3 is Ph or cyclohexyl or those wherein A is alkylene and R3 is hydrogen are excepted.], pest controllers such as plant fungicides, insecticides, and herbicides containing the same; and a process for the preparation of the compds.

Thus, a solution of 1.85 g 4-phenoxyaniline in 25 mL DMF was added dropwise to a suspension of 1.39 g 3-hydroxypicolinic acid, 1.95 g carbonyl diimidazole, and 30 mL DMF and stirred overnight to give 41% 3-hydroxy-4'-phenoxy picolinanilide (II). II at 100 ppm protected 80-100% rice seedlings against Pyricularia oryzae.

REFERENCE COUNT: 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT